



(800) 253-6300

sales@mulhernbelting.com

www.mulhernbelting.com

5-5881: M-Flex Straight Warp, 1/440, 1/4 x 1/8, RMA 2

Color: Black

Plies: 1

Nom. OAG: 0.5" +/- 0.03"

Fabric: Polyester/Nylon

Top Surface: Smooth Cover

Top Cover Thickness: 0.25"

Bottom Surface: Smooth Cover

Bottom Cover Thickness: 0.125"

Compound: SBR

Work Tension: 440 lbs./PIW

Elongation: Less than 4%

Weight: 0.295 lbs./PIW

Working Temp. (F): -20 to 250

Max. Stocked Width: 84"

Hardness: 65a

Minimum Pulley Chart:

Tension Rating	Min. Pulley Dia.
Over 80%	24"
60%-80%	20"
40%-60%	18"
Below 40%, tails, snubs	16"

Features: 5-5881 features an impact and rip resistant straight warp construction. This carcass construction provides excellent lace retention as well as cut, gouge and tear resistance. This belt will also perform well in troughing applications. The M-Flex is used in rough applications such as conveying ore and large stone. It excels in primary crusher applications. You will find this belt in industries as diverse as Log Handling, Recycling, Scrap Metal conveying and Rock Quarries.

